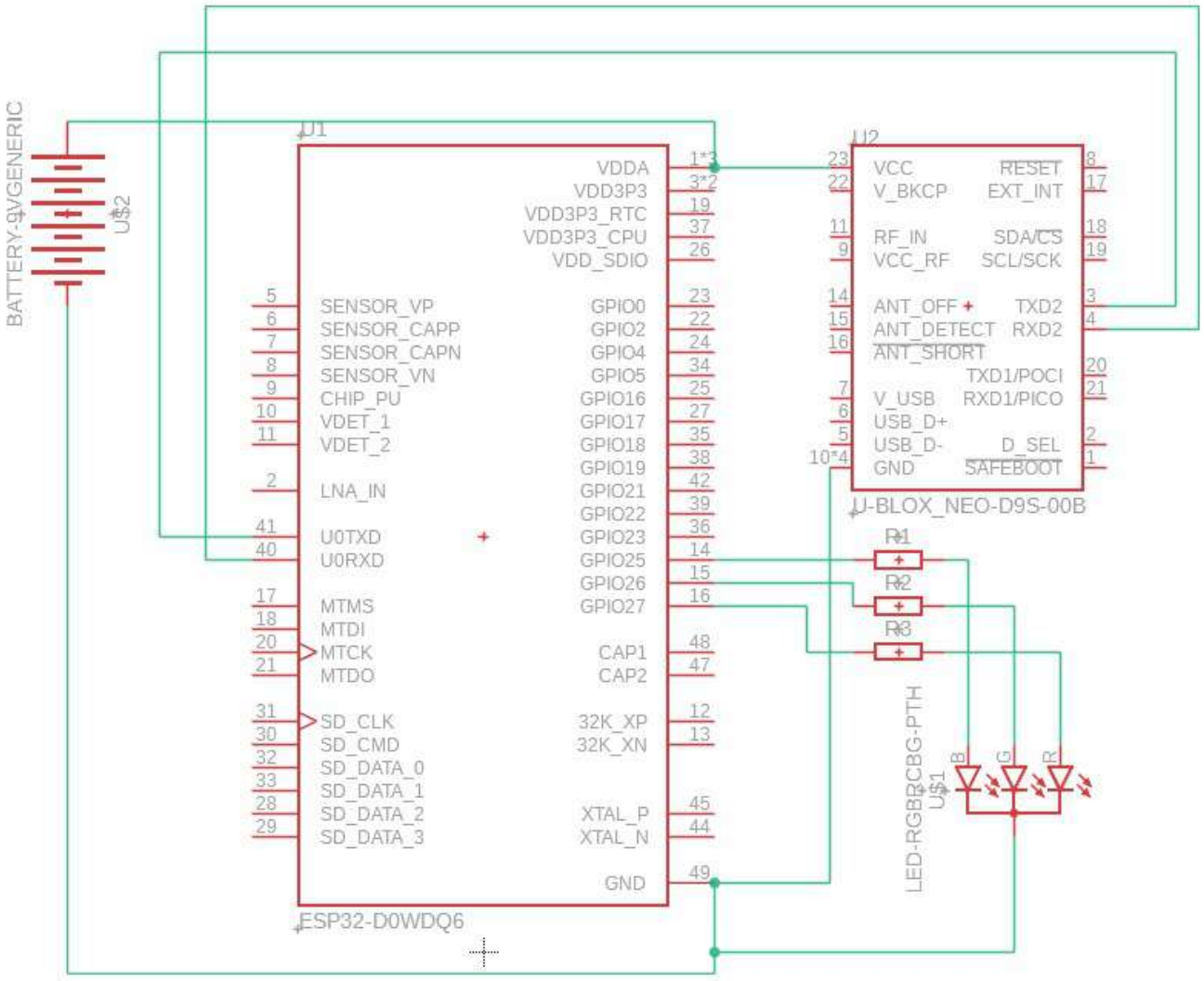
BATTERY-9VGENERIC
U$2
U1
VDDA
VDD3P3
VDD3P3_RTC
VDD3P3_CPU
VDD_SDIO
SENSOR_VP
SENSOR_CAPP
SENSOR_CAPN
SENSOR_VN
CHIP_PU
VDET_1
VDET_2
LNA_IN
U0TXD
U0RXD
MTMS
MTDI
MTCK
MTDO
SD_CLK
SD_CMD
SD_DATA_0
SD_DATA_1
SD_DATA_2
SD_DATA_3
GPIO0
GPIO2
GPIO4
GPIO5
GPIO16
GPIO17
GPIO18
GPIO19
GPIO21
GPIO22
GPIO23
GPIO25
GPIO26
GPIO27
CAP1
CAP2
32K_XP
32K_XN
XTAL_P
XTAL_N
GND
ESP32-D0WDQ6
U2
VCC
V_BKCP
RF_IN
VCC_RF
ANT_OFF
ANT_DETECT
ANT_SHORT
V_USB
USB_D+
USB_D-
GND
RESET
EXT_INT
SDA/CS
SCL/SCK
TXD2
RXD2
TXD1/POCI
RXD1/PICO
D_SEL
SAFEBOOT
U-BLOX_NEO-D9S-00B
R1
R2
R3
LED-RGBRCBG-PTH
U$1
B
G
R